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	Application No.	Applicant(s)
Notice of Allowability	09/319,438	WALTERS ET AL.
	Examiner	Art Unit
	Arden B. Sperty	1771
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The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subje	s application. If not included ation will be mailed in due course. THIS
1. This communication is responsive to <u>09/20/2005</u> .		
2. X The allowed claim(s) is/are <u>12,13,30,31,33-39</u> .		
 3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	• • • • • • • • • • • • • • • • • • • •	
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a re ENT of this application.	ply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMIN is reason(s) why the oath or dec	IER'S AMENDMENT or NOTICE OF laration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the dra ne header according to 37 CFR 1.1	awings in the front (not the back) of I21(d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1. Notice of References Cited (PTO-892)		al Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summ Paper No./Mail	ary (P10-413), Date .
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 	Paper No./Mail 8), 7. ⊠ Examiner's Ame	ndment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's State	ement of Reasons for Allowance
of biological Material	9.	

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ALLOWANCE

1. Regarding the previously stated 35 USC 112 rejections, Applicant's amendment, submitted 9/20/05, has resolved the issues.

Applicant further noted that the previous Office Action Summary incorrectly indicated that claims 33 and 34 were allowed. As evidenced by the body of the Office Action, the claims were not allowable as drafted. The claims were rejected under 35 USC 112, second paragraph, and 35 USC 102(b) as being anticipated by Jennus.

Response to Arguments

2. The 35 USC 102(b) rejection in view of Jennus is overcome by Applicant's persuasive comments. On page 9 of Applicant's response, Applicant points out that it is the shingle composite of the prior art, not the individual glass mats, that have a varying amount of material. The individual glass mats of the prior art do not possess the structure of claim 12, or of the glass mat of claim 33, wherein the edge margin of the mat is generally uniform across the entire width but has a lower glass substance weight/unit area than the remainder of the mat.

EXAMINER'S AMENDMENT

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Paul Lewis on November 23, 2005. The application has been amended as follows:

IN THE CLAIMS:

Cancel claim 32.

Rejoin claims 30 and 31.

REASONS FOR ALLOWANCE

4. The following is an examiner's statement of reasons for allowance: Glass mats of the prior art may be assembled into composites having cross-directionally varying glass substance weight/unit area. Prior art glass mats may also have varying cross-directional thicknesses.

However, the prior art is not seen to teach or fairly suggest a cross-directionally variable glass substance weight/ unit area, and edges portions having a uniform, but lower, glass substance weight/unit area than the main body of the mat.

Claims 30 and 31 are directed to an allowable product. Claims 30 and 31, previously withdrawn from consideration as a result of a restriction requirement, are now subject to being rejoined. Claim 32, not directed to a product with the patentable features of the allowed claims, will not be rejoined.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arden B. Sperty whose telephone number is (571)272-1543. The examiner can normally be reached on M-Th, 08:00-16:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on (571)272-1478. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Arden B. Sperty

Examiner Art Unit 1771

November 23, 2005

CHERYLA, JUBKA PRIMARY FXAMINER

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